

L 3345-66 EWP(k)/EWT(d)/EWT(m)/EWP(h)/ETC(m)/T-2/EWP(h)/EWP(l)/EWP(w)/EWP(v)  
EWP(t)/EWT(d)

ACC NR: AP5025762

SOURCE CODE: UR/0286/65/000/018/0129/0129

AUTHOR: Ilyaninov, M. G.

ORG: none

TITLE: Machine for grinding of large radial-axial turbine blades and other curvilinear surfaces. Class 67, No. 174959

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 18, 1965, 129

TOPIC TAGS: grinding, profile grinding, contour grinding, metalworking, TURBINE BLADE  
GRINDING MACHINE

ABSTRACT: This Author Certificate presents a machine for grinding of large radial-axial turbine blades and other curvilinear surfaces, which includes a grinding head with a cylindrical wheel which is pressed against the surface of the profiled part by a forcing mechanism. To profile surfaces with steep curvatures in both directions and to remove a uniform layer from the whole surface, the grinding head, which operates with vertical strokes, is suspended from a two-degree of freedom pivot and has two follower systems: a follower system for turning the grinding head around a vertical or inclined pivot axis, and a follower system for displacing the pivot during vertical and horizontal feeds. This assures constant torque of the head around a horizontal axis and a constant central angle between the wheel contact point and the center of the pivot. To permit simultaneous operation of both follower systems,

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UDC: 621-925.8 621-282

L 8345-66

ACC NR: AP5025762

a second feature provides four feeler-needles located symmetrically w.r.t. the grinding wheel contact line and normal to the working surface. These feelers interact with two electric or hydraulic transducers through two identical linkage systems.

SUB CODE: 13/ SUBM DATE: 14Sep63

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RUDKOVSKIY, D.M.; GANKIN, V.Yu.; IMYANITOV, N.S.

Recovery of  $C_6$  -  $C_8$  aldehydes from oxo synthesis products. Trudy  
VNIINeftekhim no.2:90-92 '60. (MIRA 14:2)  
(Aldehydes) (Oxo process)

RUDKOVSKIY, D.M.; IMYANITOV, N.S.; GANKIN, V.Yu.

Conversions of hexafluoropropylene under conditions of oxo synthesis.  
Trudy VNIINeftekhim no.2:121-124 '60. (MIRA 14:2)  
(Propene) (Oxo process) (Fluorine organic compounds)

RUDKOVSKIY, D.M.; IMYANITOV, N.S.

Reactions of hydrogenation and hydroformylation of ~~α~~-methylstyrene  
under conditions of oxo synthesis. Zhur.prikl.khim. 35 no.12:  
2719-2724 D '62. (MIRA 16:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimicheskikh  
professov.

(Styrene) (Oxo process) (Hydrogenation)

IMYANITOV, N.S.; RUDKOVSKIY, D.M.

Hydrogenation and hydroformylation in the presence of cobalt,  
rhodium, and iridium carbonyls. Neftekhimiya 3 no.2:198-200  
Mr-Apr '63. (MIRA 16:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimicheskikh  
protseessov.

(Carbonyls) (Hydrogenation) (Formylation)

IMYANITOV, N.S.; RUDKOVSKIY, D.M.

Preparation of iridium carbonyls. Zhur.ob.khim. 33 no.4:1053-1054  
Ap '63. (MIRA 16:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimicheskikh  
protseessov.

(Iridium compounds)

(Carbonyls)

KUVAYEV, B.Ye.; IMYANITOV, N.S.

Analysis of dicarboxylic acids by paper chromatography. Zhur.  
anal. khim. 20 no.8:876-879 '65. (MIRA 18:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimi-  
cheskikh protsessov, Leningrad.



IMYANITOV, N.S.; KUVAYEV, B.Ye.; RUDKOVSKIY, D.M.

Hydrocarboxylation of butadiene. Zhur. prikl. khim. 38 no.11:2558-  
2562 N '65. (MIRA 18:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimicheskikh protsessov. Submitted September 3, 1963.

INADZE, M.P.

Self-rule in the Black Sea cities of Colchis in antique times.  
Soob. AN Grus. SSR 21 no. 2: 241-247 Ag '58. (MIRA 12:6)

1. AN Grus. SSR, Institut istorii imeni akad. I. A. Dzhavakhishvili,  
Tbilisi. Predstavleno akademikom N. A. Berdsevisvili.  
(Colchis--Cities and towns, Ancient)  
(Colchis--Municipal government)

INAGAMOVA, S.I.

Characteristics of the vertical temperature distribution and its  
diurnal variation over North America. Izv. AN Uz. SSR. Ser. fiz.-  
mat. nauk 8 no.1:82-89 '64. (MIRA 17:6)

1. Institut matematiki AN UzSSR.

INAL-IPA, Sh. D.

"Ob etnogeneze drevneabkhazskikh plemen."

report submitted for 7th Intl Cong, Anthropological & Ethnological Sciences,  
Moscow, 3-10 Aug 64.

VASIL'YEVA, N.V.; SULTANOV, A.S.; ALIYEV, Ya.Yu.; INAMTIDINOV, A.I. [deceased]

Hydrogenation of benzene in the pressurized flow-through system on an alloyed nickel skeletal catalyst activated by iron. Izv. AN Uz. SSR. Ser. khim. nauk no.3:85-88 '57. (MIRA 11:9)  
(Hydrogenation) (Benzene) (Catalysts)

gives additional formulas for estimating the mean values of the indicators in an alternating statistical sampling control. He also investigates estimates of the probabilities of the values of the indicators under investigation based on the results of the control. The author also gives formulas for the estimation of the mean values of the indicators under investigation based on the results of the control. The author also gives formulas for the estimation of the mean values of the indicators under investigation based on the results of the control.

1. The first part of the document is a list of the names of the persons who were present at the meeting. The names are listed in alphabetical order. The names are: [illegible]

2. The second part of the document is a list of the topics that were discussed at the meeting. The topics are listed in alphabetical order. The topics are: [illegible]

3. The third part of the document is a list of the actions that were taken at the meeting. The actions are listed in alphabetical order. The actions are: [illegible]

4. The fourth part of the document is a list of the conclusions that were reached at the meeting. The conclusions are listed in alphabetical order. The conclusions are: [illegible]

5. The fifth part of the document is a list of the recommendations that were made at the meeting. The recommendations are listed in alphabetical order. The recommendations are: [illegible]

6. The sixth part of the document is a list of the other matters that were brought up at the meeting. The other matters are listed in alphabetical order. The other matters are: [illegible]

L 39923-65 EWT(d)/EWP(c)/EWP(v)/T/EWP(k)/EWP(l) Pf-4

5/10/29/64/000/00/0004/0047

NOTES: AN USSR, Institut matematiki, teoriya veroyatnostey i matematicheskoy statistiki, no. 1, 1964, 40-41.

TOPIC TAGS: quality control, statistical analysis

... problems posed in a paper by I. Inamov ...  
...  
definitions and notations are taken directly from the above reference. Page 4-11 has 10 tables and 11 formulas.

ASSOCIATION: Institut matematiki, AN USSR (Institute of Mathematics, AN USSR)

SUBMITTED: 00

ENCL: 00

SUB CODE: 1A

NO REF SOV: 004

OTHER: 000

By  
Carl 1/1



INAMOV, I.

Evaluating the results of sampling inspection control exercised  
according to plans  $D_1(p; s)$ . Teor. veroiat. i mat. stat. no.1:  
26-47 '64. (MIRA 18:6)

EYDEL'NANT, M.I.; INAMOV, I.

Practical use of estimators in analyzing the results of statistical  
control of production quality. Teor. veroiat. i mat. stat. no.1:  
48-57 '64. (MIRA 18:6)

INFORM, I.

Unbiased estimates of the distribution of the main indices of  
statistical control. Nauch. trudy TashGU no.228:40-49 '63.  
(MIRA 18:7)

GUSEVA, K.A.; RAFANOVA, R.Ya.; INANOV, P.V.

Quality of oil obtained from whole rose flowers and petals by  
steam distillation and extraction. Trudy VNIISNDV no.4:178-181  
'58. (MIRA 12:5)

(Attar of roses)

INASARIDZE, G.Z., Professor; MIKELADZE, A.L., (Tbilisi)

Materials on the role of the nervous system in the pathogenesis of tuberculosis of male genitalia; preliminary report. Urologia 21 no.4:25-29 O-D '56. (MLRA 10:2)

1. Iz urologicheskogo otdeleniya (zav. - prof. G.Z. Inassaridze) Nauchno-issledovatel'skogo instituta tuberkuleza Ministerstva zdavookhraneniya Gruzinskoy SSR.

(TUBERCULOSIS, MALE GENITAL, etiol. and pathogen.  
role of nerv. system)

INASARIDZE, G.Z., prof.; VANIDZE, TS., red.izd-vo; KHUTSISHVILI, V.,  
tekhred.

[Bibliographical index of Russian urology and related fields  
for the past century, 1855-1955] Bibliograficheski ukazatel'  
otechestvennoi urologii i smeshnykh oblastei za 100 let, 1855-  
1955. Tbilisi, Gos.izd-vo "Sabchota Sakartvelo." Vol.1.  
1959. 438 p. (MIRA 13:11)

(BIBLIOGRAPHY--UROLOGY)

INASARIDZE, G.Z.; VANIDZE, TS.V., red. 1zd-va; KHUTSISHVILI, V.V.,  
tekhn. red.

[Bibliographic index to Soviet urology and related fields for the  
100-year period, 1855-1955] Bibliograficheskii ukazatel' oteche-  
stvennoi urologii i smezhnykh oblastei za 100 let, 1855-1955.  
Tbilisi, Gos. izd-vo "Sabchota Sakartvelo." Vols. 3-4. 1962. 618 p.  
(MIRA 15:12)

(BIBLIOGRAPHY—UROLOGY)

INASARIDZE, Kh.N. (Tbilisi)

Simple semigroups. Mat. sbor. 57 no.2:225-232 Je '62.  
(MIRA 15:6)

(Groups, Theory of)



INASARIDZE, Kh.N.

Theory of extensions in categories. Soob. AN Gruz. SSR 30 no.5:  
537-544 My '63. (MIRA 16:11)

1. Tbilisskiy matematicheskiy institut imeni A.M.Razmadze AN Gruz.  
SSR. Predstavleno akademikom G.S.Chogoshvili.

INASARIDZE, Kh.N.

Extensions of semigroups. Soob. AN Gruz. SSR 33 no. 2:263-269  
P '64. (MIRA 17:9)

1. Tbilisskiy matematicheskiy institut imeni Razmadze AN  
GruzSSR. Predstavleno akademikom G.S.Chogoshvili.

INASARIDZE, Kh.N.

Extensions of regular semigroups. Soob. AN Gruz. SSR 39  
no.1:3-10 J1 '65. (MIRA 18:10)

1. Tbilisskiy matematicheskiy institut imeni Razmadze, AN  
GruzSSR. Submitted December 15, 1964.

INASARIDZE, Kh.N.

Derived functors. Soob. AN Gruz. SSR 39 no.3:527-533 S '65.  
(MIRA 18:10)

1. Tbilisskiy matematicheskiy institut imeni Razmadze. Submitted February 17, 1965.

INASARIDZE, Kh.N.

Universal functors. Soob. AN Gruz. SSR 38 no. 3:513-520  
Je '65. (MIRA 18:12)

1. Tbilisskiy matematicheskiy institut imeni Razmadze AN  
GruzSSR. Submitted Oct. 10, 1964.

INASARIDZE, Ye.V.

Changes in the peripheral blood and bone marrow following partial  
experimental resection of the stomach. Soob. AN Gruz. SSR 26  
no.5:599-605 My '61. (MIRA 14:8)

1. Sanatoriy "Likani", Borzhomi. Predstavleno chlenom-korrespon-  
dentom AN GruzSSR A.N. Bakuradze.  
(STOMACH--SURGERY) (BLOOD--ANALYSIS AND CHEMISTRY) (MARROW)

ENESCU, Valeriu; INASCU, Marius

Regeneration of spruce by direct sowing. Studii cerc biol veget 11,  
no. 1:107-123 '62.

1. Comunicare prezentata de C. C. Georgescu, membru corespondent al  
Academiei R.P.R.

TSERETELI, D.; INASHVILI, Sh.; KALANDADZE, G.; KURDGELADZE, G.;  
LASHKHI, T.; LOMTATIDZE, G.; KHAZARADZE, R.

Observations of the Chalaati and Lekhzyri glaciers in the  
summer of 1959. Trudy Inst. geog. AN Gruz. SSR 17:223-256 '62.  
(MIRA 16:7)

(Inguri Valley---Glaciers)



LASHKHI, T.A.; INASHVILI, Sh.Sh.

Meteorological and actinic observations on the Tviberi  
Glacier. Trudy Inst. geog. AN Gruz. SSR 18:280-281 '64.  
(MIRA 17:6)

INASHVILI, Sh.V.; LASHKHI, T.A.

Observations over the meteorological elements and ablation on  
the Adishi Glacier in the summer of 1961. Trudy Inst. geog. AN  
Gruz. SSR 20:265-280 '64. (MIRA 18:5)



✓ Diethers of colamine. Jan Monnow and Antoni Jasiński  
(Univ. Krakow, Poland). Roczniki Chem. 28, 601 (1954)  
(English summary).—The following  $\text{ROCH}_2\text{CH}_2\text{OCH}_2\text{CH}_2\text{NR}'_2$  are described (R, R', b.p./m.p., m.p. HCl salt, m.p. MeI salt given): Ph, Me, 145-6°/8, 101-2°, 91-2°; Ph, Et, 105-7°/10, 80-1°, 69-100°; o-MeOC<sub>6</sub>H<sub>4</sub>, Me, 178-8°/14, 112-13°, 121-2°; o-MeOC<sub>6</sub>H<sub>4</sub>, Et, 189-90°/14, 118-10°, 103-4°. Condensation of PhOCH<sub>2</sub>CH<sub>2</sub>Br and its o-MeO deriv. with the corresponding N,N-dialkyl derivs. of colamine in toluene yields the above antihistaminic substances.  
Chester Plack

①

INASINSKI, A.

Moszew, J. Physiologically active di-ethers of colamine. II. p. 531.  
ROCZNIKI CHEM, Warszawa, Vol. 29, no. 2/3, 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,  
Uncl.

ANSWER 11

322

547.861.511:018.429

Mazurek J., Imasaka A. **Physiologically Active Diethers of Coccaine.**

Wojewódzki Urząd Statystyczny w Katowicach

MOSZEW, J.; INASINSKI, A.; KUBICZEK, K.; ZAWRZYKRAJ, J.

Addition reactions in the group of Schiff's bases. Addition of iso-thiocyan acid esters. I. Bul chim PAN 8 no.8:405-408 '60.  
(EEAI 10:9/10)

1. Katedra Chemii Organicznej, Uniwersytet Jagiellonski, Krakow;  
Pracownia Nr. 6. Instytut Syntezy Organicznej, PAN. Presented by  
T. Urbanski.

(Chemical reaction)	(Schiff bases)	(Thiocyanic acid)
(Isomers)	(Esters)	

MOSZEW, J.; INASINSKI, A.; BOKSA, J.

Addition reactions in the group of Schiff's bases. Addition of isothiocyan acid esters. II. Bul chim PAN 8 no.8:409-411 '60.  
(KEAI 10:9/10)

1. Katedra Chemii Organicznej, Uniwersytet Jagiellonski, Krakow.  
Laboratorium Nr. 6. Instytut Syntezy Organicznej, PAN. Presented  
by T. Urbanski.

(Chemical reaction)	(Schiff bases)	(Thiocyanic acid)
(Isomers)	(Esters)	



MOSZEW, J.; INASINSKI, A.

Addition reactions in the group of Schiff's bases. Addition of  
isocyan acid esters. III. Bul chim PAN 8 no.8:413-416 '60.  
(EEAI 10:9/10)

1. Katedra Chemii Organicznej, Uniwersytet Jagiellonski, Krakow.  
Laboratorium Nr. 6. Instytut Syntezy Organicznej, PAN. Presented  
by T. Urbanski.

(Chemical reaction) (Schiff bases) (Thiocyanic acid)  
(Isomers) (Esters)

MOSZEW, J.; BOJARSKI, J.; INASINSKI, A.

Addition reactions in the group of Schiff's bases. Addition of aromatic derivatives of carbodiimide. I. *Bul chim PAN* 8 no.8: 417-418 '60. (KEAT 10:9/10)

1. Katedra Chemii Organicznej, Uniwersytet Jagiellonski, Krakow  
Laboratorium Nr. 6. Instytut Syntezy Organicznej, PAN. Presented by T. Urbanski.

(Chemical reaction)	(Schiff bases)	(Aromatic compounds)
	(Carbodiimide)	

MOSZEW, J.; INASINSKI, A.

On the transformation of anilide derivatives of aromatic  $\beta$ -keto acids. *Bul chim PAN* 9 no.5:303-305 '61.

1. Katedra Chemii Organicznej, Uniwersytet Jagiellonski, Krakow. Pracownia Nr. 6 Zaklad Syntezy Organicznej, PAN. Presented by T. Urbanski.

(Anilides) (Aromatic compounds) (Ketones) (Acids)

MOSZEW, Jan; INASINSKI, Antoni; KUBICZEK, Karol; ZAWRZYKAJ, Jerzy

Addition reactions in Schiff's bases. I. Addition of the esters of isothiocyanic acid. Roczniki chemii 34 no.3/4:1169-1172 '60. (EEAI 10:3)

1. Katedra Chemii Organicznej Uniwersytetu Jagiellońskiego,  
Kraków i Pracownia Nr 6 Zakładu Syntezy Organicznej Polskiej  
Akademii Nauk, Kraków.

(Esters)      (Isothiocyanic acid)      (Schiff bases)

MOSZEW, Jan; INASINSKI, Antoni

Addition reactions in Schiff's bases. II. Addition of esters of isocyanic acid. Rocz chemii 34 no.3/4:1173-1176 '60. (EAI 10:3)

1. Katedra Chemii Organicznej Uniwersytetu Jagiellonskiego, Krakow  
i Pracownia Nr 6 Zakladu Syntezy Organicznej Polskiej Akademii Nauk,  
Krakow.

(Esters)      (Isocyanic acid)      (Schiff bases)

MOSZEW, Jan; BOJARSKI, Jacek; INASINSKI, Antoni

Addition reactions in Schiff's bases. III. Addition of aromatic derivatives of carbodiimide. Roczniki chemii 34 no.3/4:1177-1179 '60.  
(EBAI 10:3)

1. Katedra Chemii Organicznej Uniwersytetu Jagiellonskiego,  
Krakow i Pracownia nr. 6 Zakladu Syntezy Organicznej Polskiej  
Akademii Nauk, Krakow.

(Carbodiimide)

(Aromatic compounds)

(Schiff bases)

INASINSKI, Malic

G-2

POLAND/Organic Chemistry. Synthetic Organic Chemistry.

Abs Jour: Ref. Zhur. Khimiya, No II, 1958, 36150.

Author : Moshew. Inasinski, Malic.

Inst : Not given.

Title : Synthesis of New Colamino Esters with Antihistamine Properties.

Orig Pub: Zesz. nauk. Uniw. Jagiellonskiego. Mat., fiz., chem., 1955, No I, 189-202.

Abstract: Esters with the general formulas  $o\text{-RC}_6\text{H}_4\text{OCH}_2\text{CH}_2\text{OCH}_2\text{CH}_2\text{NR}'_2$  (I) and  $n,n'\text{-RC}_6\text{H}_4\text{SO}_2\text{C}_6\text{H}_4\text{OCH}_2\text{CH}_2\text{NR}'_2$  (II) were synthesized. On the basis of preliminary data I and II (particularly when  $R = \text{CH}_3$ ) possess strong antihistamine properties. I may be obtained by mixing a solution of  $\text{R}_1\text{NCH}_2\text{CH}_2\text{ONa}$  (III) in 200cc. of toluene with a solution of  $o\text{-RC}_6\text{H}_4\text{OCH}_2\text{CH}_2\text{Br}$  (IV) in 200cc. of toluene. After boiling for 4

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POLAND/Organic Chemistry. Synthetic Organic Chemistry.

G-2

Abs Jour: Ref. Zhur. Khimiya, No II, 1958, 36150.

hours, followed by the addition of a dilute HCl, neutralization with KOH, I is extracted with ether. The following characteristics and physical properties listed represent respectively:  $R, R'$ , quantities of III and IV in gr., yield of I in gr., boiling point in  $^{\circ}\text{C}$ , melting points of  $\text{I} \cdot \text{HCl}$  and of  $\text{I} \cdot \text{CH}_3\text{J}$  in  $^{\circ}\text{C}$ . They are:  $\text{H}, \text{CH}_3$ , 9, 20.1, 6.2, 145-146/9mm, 101-102, 91-92;  $\text{H}, \text{C}_2\text{H}_5$ , 11.8, 20.1, 10.4, 165-167/10 mm, 80-81, -, ethyl iodide, melting point 99-100 $^{\circ}\text{C}$ ;  $\text{CH}_3\text{O}, \text{CH}_3$ , 23.1, 6, 176-178/14mm, 112-113, 131-132;  $\text{CH}_3\text{O}, \text{C}_2\text{H}_5$ , 11.8, 23.1, 5, 189-190/14mm, 115-116, -, Ethyl iodide, melting point 103-104. A mixture of III in 8cc of toluene and  $n, n'\text{-RC}_6\text{H}_4\text{SO}_2\text{C}_6\text{H}_4\text{Cl}$  (V) in 10cc of toluene when boiled for 4 hours followed by the addition of 20cc of toluene forms a precipitate, which after filtering, is extracted with dilute HCl. The re-

Card : 2/3

INAYATOV, A. YA.  
Molecular Physics

Dissertation: "An Investigation of Heat Emission During Longitudinal Flow  
Around a Bank of Pipes." Cand Tech Sci, Power Engineering Inst, Acad Sci  
USSR, Moscow, 1953. (Referativnyy Zhurnal -- Fizika Moscow, Mar 54)

SO: SUM 213, 20 Sep 1954



INAYATOV, A.Ya., kandidat tekhnicheskikh nauk; MIKHAYEV, M.A., akademik.

Heat transfer by water flowing along a pipe bank. Teploenergetika  
4 no.3:48-50 Mr '57. (MLRA 10:3)

1. Energiticheskiy institut AN SSSR.  
(Heat--Transmission)  
(Hydraulics)

24(8)

PHASE I BOOK EXPLOITATION

SOV/1826

Abadziya nauk SSSR. Energeticheskii Institut

Teploperedacha i teplovoe modelirovaniye (Heat Transfer and Modeling of Heat Processes) Moscow, Izd-vo AN SSSR, 1959. 419 p. Errata slip inserted. 3,500 copies printed.

Resp. Ed.: M. A. Mikhayev, Academician; Ed. of Publishing House: D. A. Ivanova; Tech. Ed.: G. M. Shvachko.

PURPOSE: The book is intended for scientists concerned with heat transfer, heat exchanger, and hydraulics of liquid metals, etc.

COVERAGES: This collection is dedicated to the theory of Academician N. V. Kiprichov who in the twenties initiated a systematic investigation of heat transfer processes and the efficiency of heat apparatus. Later he led the development of research work in this field. Two special collections devoted to works of Kiprichov's school have been published, one in 1938, Materialy Sovetskoyi nauchnoy shkoly (Materials of the Conference on Modeling) and in 1951, Teoriya podobiya i modelirovaniye (Theory of Similitude and Modeling). The present collection prepared in 1956 represents further development of the work of this school. This theory is fundamental for the analysis of many heat problems in the field of electrical and radio engineering. Of great importance are the first systematic investigations of heat transfer and the hydraulics of liquid metals which as a new kind of heat carrier may be used in the various branches of modern engineering. As a result of special investigations of some cases of convective heat transfer, dependence of the process on the kind of liquid, temperature, mass flow rate, etc., has been established. On the basis of wide generalization of experimental data, new dependable recommendations for heat analysis of engineering equipment were developed. Of no less interest is the work on heat transmission in boiling liquids and the condensation of vapors. All investigations are based on the theory of similitude, the nature of which, according to N. V. Kiprichov, is that of "experimentation." Work on the theory of a regular regime applied to a system of bodies with an internal source of heat is of interest for the future.

Mikhayev, M. A. Average Heat Transfer in the Flow of Liquids and Pipes

As a result of the analysis and generalization of experimental data of the average heat-transfer in various liquids in turbulent motion (Re 3.1-10<sup>4</sup>), in long pipes (length to diameter ratio 1-300), the following equation was established:  $Nu = 0.021 \cdot Re^{0.8} \cdot Pr^{0.4} \cdot \mu^{0.25}$  in which the average temperature of the working fluid  $\mu$  is the determining temperature and the equivalent (hydraulic) diameter  $d_{eq}$  is the determining dimension. On a diagram in the form of the equation:  $Nu \cdot Pr^{-0.4} \cdot \mu^{0.25} = f(Re)$  new data on heat transfer, multiplying by 0.5, 1, 2, 3, 4, 5, 6, and 8, the material was divided into 7 groups: 1) experimental data for gases and steam; 2) true liquid; 3) water; 4) water, air, and steam in circular conduits; 5) water, air, and steam in rectangular channels; 6) air in conduits of trapezoidal, triangular, and circular pipes inside; 7) air and water in conduits composed of rectangular, circular, and 19 pipes inside. Experimental data confirm the values calculated by the proposed equation. There are 25 references: 17 Soviet, 4 English, and 4 German.

Averin, Ye. K., A. Ya. Zaslavskiy, N. S. Kondratyev, V. A. Kuznetsov, and M. A. Mikhayev. On the Theory of Heat Transfer in Liquids Flowing in Annular and Other Conduits. Heat Transfer in Liquids Flowing in Annular and Other Conduits. Investigation of an average heat transfer process in annular and other conduits. Seven different experimental arrangements for testing heat transfer in a flow of water are described and diagrams of the arrangements are given. The experimental work was done at the Laboratory of Teploperedachi Energeticheskogo Instituta AN SSSR (Laboratory of the Heat Transfer Institute, Academy of Sciences, USSR) under the guidance of M. A. Mikhayev. The studies were carried out by the authors of the article. Assistants: the experiments were Senior Engineer N. A. Veltishnikov and Junior Engineer M. I. Porinov. There are 7 references: 6 Soviet and 1 English.

INAYATOV, A.Ya.; NETESOV, V.P.

"Theory of mechanisms and machines" by Kh.Kh. Usmankhodzhaev.

Reviewed by A.IA. Inaiatov, V.P. Netesov. Izv. AN Uz. SSR.

Ser. tekhn. nauk 7 no.5:93-94 '63.

(MIRA 17:2)

L 3038-66 EWT(1)/EWP(m)/FGS(k)

ACCESSION NR: AR5008996

UR/0196/65/000/002/0007/0007  
532.5

SOURCE: Ref. zh. Elektrotehnika i energetika, Abs. 2047

AUTHOR: Inayatov, A. Ya.

TITLE: New empirical formula for calculating the aerodynamic resistance of longitudinal tube banks

CITED SOURCE: Sb. nauchno-issled. rabot. Tashkentsk. tekstil'n. in-t, vyp. 16, 1964, 341-345

TOPIC TAGS: tube bank, aerodynamic resistance

TRANSLATION: Experimental data obtained by D. Ioffe and A. Salikov on the coefficient of external aerodynamic resistance in the longitudinal air washing of staggered and corridor-type tube banks incased in a rectangular housing are analyzed and generalized. This formula for the coefficient of resistance

$\xi = 0.3164 Re^{-0.28} (S_1 S_2 / d^2)^{0.30}$  is in good agreement with the experimental data; the formula is applicable in the range  $Re = (5+60) \cdot 10^3$ ;  $S_1 S_2 / d^2 = 2.68+5.80$  under isothermic conditions; here,  $S_1$  and  $S_2$  are the horizontal and vertical tube pitches, Card 1/2

11 3038-66

ACCESSION NR: AR5008996

d is the tube diameter;  $Re_f$  is the Reynolds number estimated from the hydraulic equivalent diameter which is determined from the wet perimeter with an allowance for washing the housing surface and for the total number of tubes; the average temperature of the liquid is regarded as determining. At  $Re_f = 6000$ , a smooth transition from turbulent to laminar conditions has been observed. The hydraulic resistance for longitudinal banks is by 35--40% higher than that determined from the Blasius formula for tubes; apparently, this is due to an additional turbulization caused by the tube bank. Bibl. 3, fig. 1.

SUB CODE: ME

ENCL: 00

*Bel*  
Card 2/2

L 1159-66 EMT(d)

ACC NR: AP6000358

SOURCE CODE: UR/0286/65/000/021/0053/0054

AUTHORS: Inayekyan, E. A.; Lisachenko, I. P.

OKQ: none

TITLE: Two-coordinate electrooptical device for recording the functional dependence of two quantities. Class 42, No. 176084 /announced by Scientific Research and Structural Institute of Test Machines, Instruments, and Means of Mass Measurement (Nauchno-issledovatel'skiy i konstruktorskiy institut ispytatel'nykh mashin, priborov i sredstv izmereniya mass) /

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 21, 1965, 53-54

TOPIC TAGS: electrooptic camera, recording equipment

ABSTRACT: This Author Certificate presents a two-coordinate electrooptical device for recording the functional dependence of two quantities in Cartesian coordinates on photosensitive material. The device contains two magnetoelectrical systems mounted in the camera, whose axes cross at an angle, and a photooptical system. To increase the accuracy of recording, the axes of the movable frames of the magnetoelectrical systems are mounted independently on a common bracket. A flat vertical scanning mirror is mounted on the axle of one of the frames (see Fig. 1).

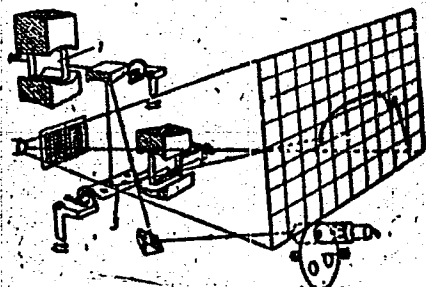
Cord 1/2

UDC: 681.41

L 11159-66

'ACC NR: AP6000358

Fig. 1. 1 and 2 - Magnetoelectrical systems; 3 - flat vertical scanning mirror.



Orig. art. has: 1 diagram.

SUB CODE: 14/ SUBM DATE: 27Jul64

Card 2/2

INAYSEVILI, R.R.

[Basic principles in the organization of public tumor treatment  
in Adzharia] Osnovnye printsipy organizatsii onkologicheskoi  
pomoshchi naseleniiu Adzharii. Batumi, Gosizdat Adzharii, 1956.  
161 p. (MIRA 12:4)

(ADZHARISTAN--ONCOLOGY)



INBER, Faddey Il'ich; SKACHKOV, Petr Ivanovich; FILIMONOVA, D.S.,  
red.; MELEKHOVA, L.S., tekhn. red.

[Maintenance and repair of machines and mechanisms in felling  
areas] Tekhnicheskoe obsluzhivanie i remont mashin i mekhanizmov  
na lesosеке. Arkhangel'sk, Arkhangel'skoe knizhnoe izd-vo,  
1961. 65 p. (MIRA 15:12)

(Lumbering—Machinery)

INBER, F.; SKACHKOV, P.

Using extra-wide lug-type tires. Av.transp. 40 no.7:21-22 J1 '62.  
(MIRA 15:8)

(Tires, Rubber)

INBER, Feddey Il'ich; ODINTSOVA, L.I., red.; BUYNOSKAYA, N.B.,  
~~colnn. red.~~

[Characteristics of the design and maintenance of ZIL-k57K  
and ZIL-164A motortrucks] Osobennosti v konstruktsii i ob-  
sluzhivanii avtomobilei ZIL-157 i ZIL-164A. Arkhangel'sk,  
Arkhangel'skoe knizhnoe izd-vo, 1963. 19 p.

(MIRA 16:9)

(Motortrucks--Maintenance and repair)

INBER, Faddey Il'ich; SKACHKOV, Petr Ivanovich; RESHETNIKOV, N.S.,  
red.

[Operation of trucks with extra-wide lag-type tires in logging camps] Eksploatatsiia avtomobilei s arochnymi shinami v lespromkhozakh. Moskva, Goslesbumizdat, 1963. 46 p.  
(MIRA 17:7)

INBER, Faddey Il'ich; SKACHKOV, Petr Ivanovich; SEROV, A.V., red.

[Repair and maintenance of skidding tractors in the felling area] Remontno-profilakticheskoe obsluzhivanie trelevochrykh traktorov na lesoseke. Moskva, Izd-vo "Lesnaya promyshlennost'," 1964. 95 p. (MIRA 17:7)

INBER, P.I., inzhener.

Volumetric method of regulating the output of piston pumps. Trudy  
NBI no.19:359-365 '56. (MIRA 10:1)

1. Kafedra gidromashin,  
(Pumping machinery)

INBER, Pavel Mikhaylovich

INBER, Pavel Mikhaylovich; KATSIN, L.M., redaktor; MATISSIN, Z.M.,  
tekhnicheskii redaktor

[Technical literature; a manual for people working with books]  
Tekhnicheskaya literatura; posobie dlia knizhnykh rabotnikov.  
Moskva, Gos.izd-vo "Iskusstvo," 1957. 283 p. (MIRA 10:9)  
(Bibliography--Technology)  
(Bibliography--Science)

RYZHIKH, A.N., prof.; VISHNEVSKIY, A.A., prof., zasl. deyatel' nauk, red.;  
INBERG, A.I., red.; BASENKO, L.I., tekhn. red.

[Atlas of surgery on the rectum and large intestine] Atlas operatsii na priamoi i tolstoi kishkakh. Pod red. A.A.Vishnevskogo. Moskva, Izdatbiuro tresta "Meduchposobie," 1960. 282/p.

(MIRA 14:9)

1. Zaveduyushchiy proktologicheskim otdeleniyem Gosudarstvennogo onkologicheskogo instituta imeni P.A.Gertsena i nauchnyy rukovoditel' klinicheskoy bol'nitsy no.18 im. Oktyabr'skoy revolyutsii gor. Moskv (for Ryzhikh). 2. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Vishnevskiy).

(SURGERY, OPERATIVE—ATLASES) (RECTUM—SURGERY) (INTESTINES—SURGERY)



S/006/60/000/05/14/024  
B007/B123

AUTHOR: Inchagov, D. A.

TITLE: On the Theodolite TT-5

PERIODICAL: Geodeziya i kartografiya, 1960, No. 5, pp. 57-58

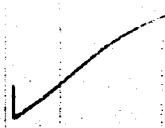
TEXT: In the summer of 1959 the enterprise the author is working with received the first series of theodolites TT-5. Already during the first days this instrument displaced the theodolites TT-2, TT-50, and other similar instruments. The author points out some drawbacks in the design of this theodolite. It lacks the brightening of the limb- and the alihidade scale on the horizontal circle. For eliminating this drawback the author suggests to apply a rotating reflector above the illuminating mirrors. Groundglass should be used in the reflecting system in order to avoid straining the eyes by the reflected glaring sunlight. The second drawback is the fact that limb and alhidade are subjected to oxidation. The TT-5 theodolite is said to be dust- and moisture-proof, which is not the case with the TT-5 theodolite in question. The author points out that it would be very desirable to place these theodolites in metal containers.

Card 1/2

On the Theodolite TT-5

S/006/60/000/05/14/024  
B007/B123

Thus, their weight would be reduced by 2.3 kg. On the whole the TT-5 theodolite is characterized as being quite usable for work in sparsely populated mountainous taiga territories.



Card 2/2

INCHINA, V. I., Cand Med Sci -- (diss) "Reaction to water loading and water starvation in the early postnatal period." Novosibirsk, 1956. 12 pp (Acad Med Sci USSR, Inst of Experimental Medicine), 120 copies (KL, 2-58, 116)

-67-

INCHINA, V.I.; FINKINSHTEYN, Ya.D.

Osmo- and baroreceptors of the pancreas. Fiziol. zhur. 50 no.3:  
301-305 Mr '64. (MIRA 18:1)

1. Kafedra normal'noy fiziologii Meditsinskogo instituta, Novo-  
sibirsk.

INCHINA, V.S.

Botanicheskiy sad kirgizskogo filiala akademii Nauk SSSR. Byulleten' Glav.  
Botan. Sada. VYP. 2, 1949, S. 59-61.

SO: LETOPIS' NO. 30, 1949

INCHINA, V.S.

Preliminary results of growing new ornamental trees and shrubs  
in the city of Frunze. Trudy Biol. inst. KirWAN SSSR no. 4:157-168  
'51. (MLRA 9:10)  
(FRUNZE (KIRGHIZISTAN)--PLANTS, ORNAMENTAL)

INCHINA, V.S.

Materials on the biology of herbaceous plants of forest  
shelterbelt plantations in the Chu Valley. Ush. zap.  
Biol.-pochv. fak. Kir. um. no.7:121-130 '58. (MIRA 15:k0)  
(Chu Valley--Windbreaks, shelterbelts, etc.)  
(Weeds)

GOLOVKOVA, A.G.; INCHINA, V.S., red.; YEFIMOV, N.A., tekhn. red.

[Flora of the Central Tien Shan] Rastitel'nost' TSentral'-  
nogo Tian'-Shania. Frunze, Kirgizskii gos. univ. Part 1.  
[Characteristics of plant communities] Kharakteristika ra-  
stitel'nykh soobshchestv TSentral'nogo Tian'-Shania. 1959.  
455 p. (MIRA 17:1)



INCHIURENE, I. [Incuriene, I.], nauchnyy sotrudnik; KACHIONENE, A.  
[Kacioniene, A.], nauchnyy sotrudnik; PASHKEVICHUS, V.  
[Paskевичus, V.], nauchnyy sotrudnik

Bleaching of wool rags. Tekst. prom. 23 no 7:25-27 J1 '63.  
(MIRA 16:8)

1. Nauchno-issledovatel'skiy institut tekstil'noy promyshlennosti  
Litovskoy SSR.

(Wool)

(Bleaching)

INCZE, A., conf. univ. (Cluj)

The historical and present stage of tectonic and physical  
interpretations of the structure of continents. Natura Geografica  
15 no.4:15-21 J1-Ag '63.

INCZE, D.

Country : Rumania  
Category : Human and Animal Physiology, Thermoregulation

Abs. Jour. : Ref Zhur - Biologiya, No. 2, 1959, No. 7867

Author : Szabo, I.; Hadnagy, C.; Dezsi, Z.; Incze D.

Institut. : --

Title : The Effect of Hypothermia on Experimental Hemolytic Shock.

Orig. Pub. : Rev. med. (RPR), 1957, 3, No. 4, 22--27

Abstract : Chlorpromazine in a dose of 5 mg/kg exerted no significant effect on the hemolytic shock induced in dogs by intravenous injection of heterogenous blood. The rectal temperature of the animals treated with chlorpromazine was reduced to 25--27° by immersing them in cold water at 2--4°, the severity of the reaction diminished, and in the majority of cases signs of shock were not detected. In rats the eosinopenic reaction as well as the hyperventilation produced by a transfusion of heterogenous blood were not diminished by the action of chlorpro-

Card: 1/2

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000618610009-0

Category= : Human and Animal Physiology, Thermoregulation

Abs. Jour. : Ref Zhur - Biologiya, No. 2, 1959, No. 7867

Author :

Institut. :

Title :

Orig. Pub. :

Abstract : mazine (5 mg/100gm). In the presence of hypothermia the effect of injecting heterogenous blood was considerably reduced.

Card: 2/2

RIGO, Janos, dr.; HARSFALVY-ERZSE, Bet, dr.; INCZE, Ferenc, dr.

The importance of hyaline membrane in the lungs of newborn.  
Magy. noorv. lap. 18 no.4:223-229 July 55.

1. A Budapesti Orvostudományi Egyetem II. sz. női klinikájának  
(Igazgató: Zoltan, Iare dr. egyetemi tanár) és II. sz. kórházának  
intézetének közleménye (Igazgató: Haranghy, László dr. egyetemi  
tanár).

(LUNG, dis.

hyaline membrane in newborn. (Hun))

(INFANT, NEWBORN, dis.

pulm. hyaline membrane. (Hun))

HELLER, Vilmos, dr.,; INCZE, Ferenc, dr.,; SZOKS, Laszlo, dr.

About infantile cancer; in connection with a case of colon cancer  
in a 9 years old girl. Orv. hetil. 97 no.9;250-252 26 Feb 56

1. Az Istvan Korhas Gyermeksebészeti Osztályának (főorvos: Heller  
Vilmos dr.) a Budapesti Orvostudományi Egyetem II. sz. Kórházának  
Intézetének (igazgató: Haranghy László dr. egyet. tanár) és a  
budapesti Orvostudományi Egyetem I sz. Gyermekklinika-jának  
(igazgató: Gegesi Kiss Pál dr. egyetemi tanár) közleménye.

(COLON, neoplasms

of hepatic flexure in child, pathol. (Hun))

*INCZE, Ferenc*

INCZE, Ferenc, Dr.

Phleboscclerosis. Orv. hetil. 98 no.35:970-972 1 Sept 57.

1. A Budapesti Orvostudományi Egyetem. I. xs. sebészeti klinikájának  
(igazgató: Hedri Endre dr. egyetemi tanár) közleménye.

(VASCULAR DISEASES, PERIPHERAL, case reports  
phleboscclerosis (Hun))

INGZE, Ferenc, Jr.

~~.....~~ Bilateral pheochromocytoma in 6 year old boy. Kiserletes orvostud 9  
no.5-6:665-669 Oct-Dec 58.

1. Budapesti Orvostudományi Egyetem II. sz. Kórházának Intézet.  
(PHEOCHROMOCYTOMA, in inf. & child  
bilateral, case report (Hun))

INCZE, Ferenc, Dr.

Two years survival after radical surgery of rectum cancer in 90 year old patient. Orv. hetil. 99 no.28:970-971 13 July 58.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának (igazgató: Hedri Endre dr. Egyet. tanár) közleménye.

(RECTUM, neoplasms

2 years survival after radical surg. in 90 year old man (Hun))



INCZE, Ferenc; DEROBNI, Sandor

~~Sigmoiditis.~~ Orv. hetil. 100 no.3:120-124 18 Jan 59.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának  
(igazgató: Hedri Endre dr. Egyet. tanár) közleménye.  
(COLITIS  
sigmoiditis (Hun))

DROBNI, Sandor, Dr.; ~~INCZE, János, Dr.~~

Early myasthenic bulbar crisis following thymectomy. Orv. hetil. 100  
no.8:295-297 22 Feb 59.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának  
(igazgató: Hedri Endre dr. egyet tanár) közleménye.

(THYMUS, surg.

excis. in myasthenia gravis followed by temporary resp.  
paralysis (Hun))

(RESPIRATION

resp. paralysis, temporary, following thymectomy in myasthenia  
gravis (Hun))

(MYASTHENIA GRAVIS, surg.

thymectomy followed by temporary resp. paralysis (Hun))

INCZE, Ferenc ifj., dr.; CSERNOHORSZKY, Vilmos, dr.

Succinyl-bis-choline chloride drop infusion for the prevention of prolonged apnoe or paralysis. Orv.hetil. 100 no.38:1370-1372 S '59.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinika-jának (igazgató: Hedri Endre dr. egyetemi tanár) közleménye.

(APNEA prev. & control)

(PARALYSIS prev. & control)

(SURGERY, OPERATIVE compl.)

(SUCCINYLSCHOLINE ther.)

Drobní, Sándor, dr.; INCZE, Ferenc, dr.

Successful resection of half of the small intestine in mesenterial thrombosis. Orv. hetil. 101 no.33:1182-1184 14 Ag. '60.

1. Budapesti Orvostudományi Egyetem, I. sz. Sebészeti Klinika  
(THROMBOSIS surg)  
(INTESTINE SMALL surg)  
(MESENTERY dis)

INCZE, Ferenc, dr.; CSERNOHORSZKY, Vilmos, dr.; SZTANKAY, Csaba, dr.

Anesthesia in arteriography. Orv.hetil. 101 no.35:1248-1249  
28 Ag '60.

1. Budapesti Orvostudományi Egyetem, I. sz. Sebészeti Klinika  
(ANGIOGRAPHY anesthesia and analgesia)

CSEBNOHORSZKY, Vilmos, dr.; INCZE, Ferenc, dr.; JUHASZ, Vilmos, dr.

Hydroxydione (steroid) anesthesia. Orv.hetil. 101 no.37:1323-1326  
11 S '60.

1. Budapesti Orvostudományi Egyetem, I. sz. Sebészeti klinika  
(HYDROXYDIONE anesth & analg)

CSEBNOHORSZKY, V.; INCZE, F., jr.; JUHASZ, V.

Our experiences with steroid narcosis. Acta chir. Acad. Sci. Hung. 1  
no. 4: 425-431 '60.

1. I. Chirurgische Klinik der Medizinischen Universität, Budapest.  
(Direktor: Prof. Dr. h. c. E. Hedri).  
(HYDROXYDIONE anesth & analgesia)

INCZE, F., jr.; CSERNOHORSZKY, V.; KARACSONYI, S.; ADAM-MOLNAR, Maria

Bacteriological and morphological aspects of endotracheal anaesthesia.  
Acta Chir. Acad. Sci. Hung. 2 no.4:365-379 '61.

1. First Department of Surgery, University Medical School, Budapest  
(Director: Prof. E. Hedri); Department of Bacteriology, State Institute  
of Hygiene (Head: Dr. Gy. Haban)

(ANESTHESIA INTRATRACHEAL) (TRACHEA microbiol)  
(NASOPHARYNX microbiol)



CSERNOHORSZKY, Vilmos, dr., ifj.; INCZE, Ferenc, dr.; KARACSONYI, Sandor, dr.

Effect of intratracheal anesthetic tube on the tracheal and laryngeal mucosa. Magy. sebeszet 14 no.4:249-254 Ag '61.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebeszeti klinikájának (Igazgató: h. c. Hedri Endre dr. egyetemi tanár) közleménye.

(ANESTHESIA INTRATRACHEAL compl)

(TRACHEA wds & inj)

(LARYNX wds & inj)

VARGA, Kalman, dr.; INCZE, Ferenc, ifj., dr.

Records in anesthesia. Magy. sebeszet 14 no.6:386-390 D '61.

1. A Budapesti Orvostudományi Egyetem II sz. női klinikájának közleménye  
Igazgató: Zoltan Imre dr. egyetemi tanár.

(ANESTHESIA) (MEDICAL RECORDS)

INCZE, F., jr.; KARACSONYI, S.

On the clinical problems of acute mechanical obstruction of the small intestine. Acta chir. Acad. Sci. Hung. 3 no.1:73-83 '62.

1. I Chirurgische Klinik (Direktor: Prof. Dr. Dr. H. G. E. Hedri) der Medizinischen Universität Budapest.

(INTESTINAL OBSTRUCTION statist)

INCZE, Ferenc, ifj., dr.; KARACSONYI, Sandor, dr.

Practical problems in the diagnosis of acute mechanical obstruction of the small intestine. Orv. hetil. 103 no.1:14-15 7 Ja '62.

1. Budapesti Orvostudományi Egyetem, I Sebészeti Klinika.

(INTESTINAL OBSTRUCTION diagnosis)

HUNGARY

ENCZE, Ferenc, Jr. Dr; MUNDI, Bela. Dr; Medical University of Budapest,  
First Surgical Clinic (Budapesti Orvostudományi Egyetem, I. Sebészeti  
Klinika)

"The Surgical Significance of Vomiting."

Budapest, Orvosi Hetilap, Vol 103, No 50, 16 Dec 62, pages 2377-2382.

Abstract: [Authors' summary] The authors state that vomiting can be significant in the recognition of some basically surgical diseases and for the indication for surgery. It is especially important in the diagnosis of postoperative complications. They show by examples the connection between the kind of surgery, the type of vomiting, the time of onset and the kind of complication. Finally they point out the electrolyte and acid-base disturbances caused by vomiting and their correction.

[Of 45 references about half are Hungarian, half Western]

L-  
1/1

INCZE, F., jr.; CSERNOHORSZKY, V.; DEVENYI, I.

Eugenol-glycolic acid, a short-acting anaesthetic agent.  
Acta chir. acad. sci. Hung. 4 no.3:231-237 '63.

1. First Department of Surgery (Director: Prof. E. Hedri),  
University Medical School, Budapest and Hospital of the  
Municipal Council, Mosonmagyaróvár (Director: J. Kis).  
(ANESTHETICS) (ANESTHESIA, INTRAVENOUS)  
(SURGERY, MINOR)

HUNGARY

INCZE, F., Jr., Dr; CSERNOHORSZKY, V., Dr; DEVENYI, I., Dr; Medical University, I. Surgical Clinic (Orvostudományi Egyetem, I. Sebészeti Klinika), Budapest, and the Surgical Department of the Hospital of the Mosonmagyaróvár City Council (Mosonmagyaróvári Városi Kórház, Sebészeti Osztály).

"Ambulant Surgical Narcosis with Phenoxycetamide."

Budapest, Orvosi Hetilap, Vol 104, No 2, 13 Jan 63, pp 67-69.

Abstract: [Authors' Hungarian summary] Phenoxycetamide, a briefly acting intravenous narcotic, was used in 98 cases of ambulant surgery. 4-5 mg/kg caused 3-15 minute narcoses, and the patients could leave after another 3-10 minutes. No complications were noted other than one case of post-narcotic vomiting and 3 cases of dizziness. The drug is recommended for ambulant narcosis. Of 17 references, 6 are Hungarian, the rest western.

1/1

HUNGARY

CSERNOHORSZKY, Vilmos, Dr, INCZE, Ferenc, Jr, Dr, SITKERI, Ivan, Dr; Medical University of Budapest, I. Surgical Clinic (Budapesti Orvostudományi Egyetem, I. Sebészeti Klinika).

"The Use of a New Secretolytic Compound for the Prevention and Treatment of Postoperative Lung Involvements."

Budapest, Orvosi Hetilap, Vol 104, No 17, 28 Apr 63, pages 796-799.

Abstract: [Authors' Hungarian summary modified] The authors call attention to the importance of postoperative lung involvements. Since obstructive atelectasy is often caused by an increased bronchial secretion, the use of secretolytic drugs to facilitate expectoration is important. The surface active wetting agents decrease the viscosity of the mucus. Triton WR 1339 was used in 156 cases by the authors mainly in aerosol form, with very good results. Its use in all fields of surgery is strongly recommended. 2 Hungarian, 39 Western references.

1/1

DROBNÍ, Sándor, dr.; NAGY, László, dr.; INCZE, Ferenc, dr.

Recurrent rectal neurinoma. Orv. hetil. 105 no.25:1188-1190  
21 Je '64

1. Budapesti Orvostudományi Egyetem, I. Sebészeti Klinika  
es II. Kóronctani Intezet.



VASASS, Jenő, Dr.; ABRAHAM, Sándor, Dr.; INCZE, Gábor, Dr.

Data on the etiology and therapy of lichen ruber planus. *Byorgyogy.*  
vener. szemle 12 no.6:231-235 Dec 58.

1. A Marosvásárhelyi Orvostudományi és Gyógyszertészeti Intézet Borklin-  
ikájának (Vezető: Újváry Imre dr. egyetemi tanár) és a Víruskutató  
Laboratóriumának (Vezető: Vendég Vince dr. egyetemi tanár) közleménye.

(LICHEN PLANUS

possible viral etiol. & tetracycline ther. (Hun))

(VIRUS DISEASES

possible viral etiol. of lichen planus (Hun))

(TETRACYCLINE, ther. use

lichen planus (Hun))

INCZE, G, TAMASKA, L, GYONGYOS, J.

Plankton determination in the blood and organs as a proof of  
drowning. Orv. hetil., Budap. 92 no.31:1003-1004 5 Aug 1951  
(CIAM 21:1)

1. Doctors
2. Institute of Forensic Medicine (Director -- Prof. Dr. Gyula Incze), Budapest Medical University.

INCZE, G.

Resuscitation in electric shock. Orv. hetil. 93 no. 20:592-596  
18 May 1952. (GLML 23:3)

1. Doctor. 2. Institute of Forensic Medicine (Director — Prof.  
Dr. Gyula Incze), Budapest Medical University.

INCZE, Gyula; TAMASKA, Lorand

The significance of isolated fractures of the cornua of the laryngeal cartilage and the thyrohyals in criminal law. Kiserletes orvostud. 6 no.4:378-381 July 54.

1. Budapesti Orvostudományi Egyetem Torvényeségi Orvostani Intézete.  
(LARYNGEAL CARTILAGES, fract.  
forensic aspects)  
(HYOID BONE, fract.  
forensic aspects)  
(FRACTURES  
laryngeal cartilage & hyoid bone, forensic aspects)